

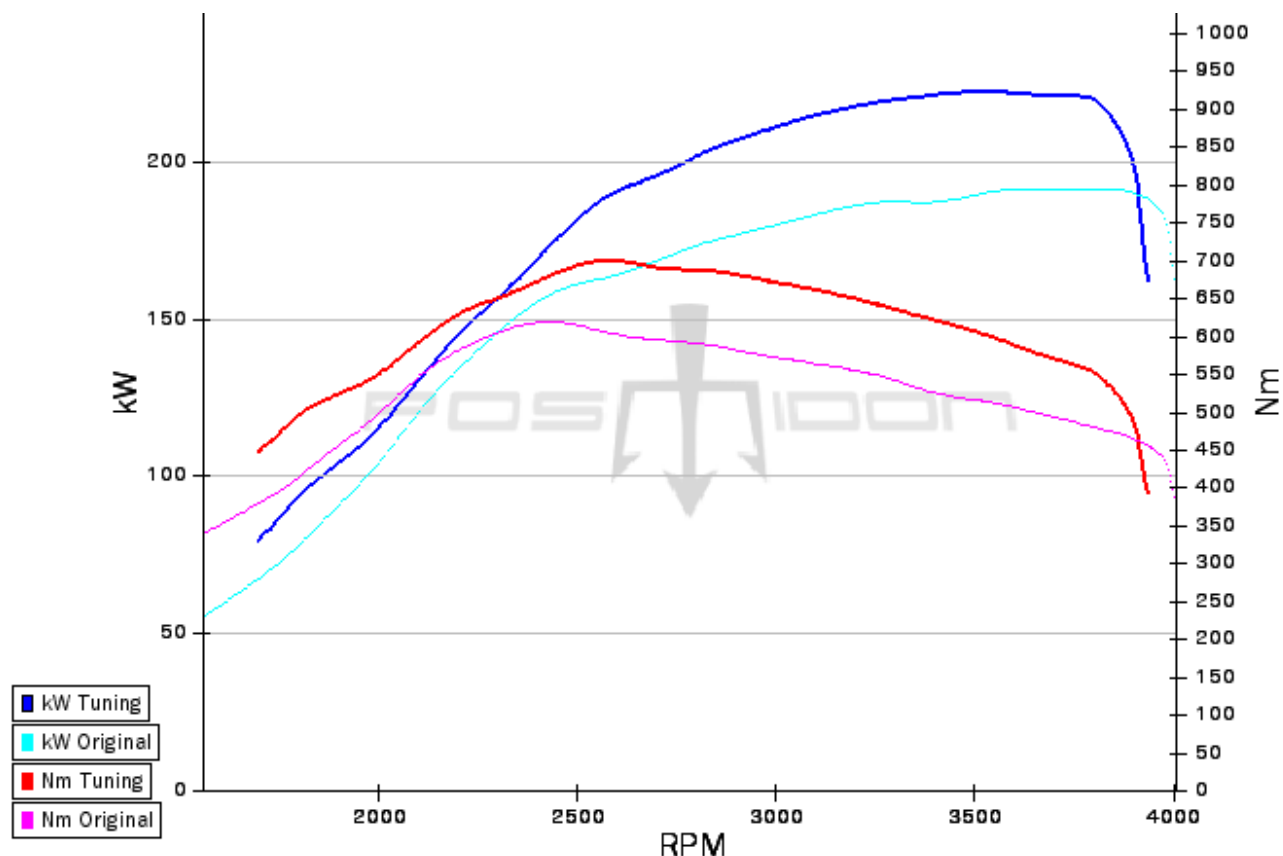


## Datasheet

Product number: S350W222D01\_LS228

Model: S350d  
 Series: W222 / V222 / X222  
 Year: 2013-2017  
 Engine: OM642LSDE30LA  
 Fuel: Diesel  
 Charge: Turbo  
 Also known as: S350 BlueTEC

|              | Original               | Posaidon               |
|--------------|------------------------|------------------------|
| Displacement | 2987 cm <sup>3</sup>   | 2987 cm <sup>3</sup>   |
| Power        | 190 kW = 258 HP        | 228 kW = 310 HP        |
| Torque       | 620 Nm @ 1600-2400 RPM | 700 Nm @ 1600-2400 RPM |
| Top speed    | 250 km/h               | No VMax limitation     |



|                           |                                  |                    |
|---------------------------|----------------------------------|--------------------|
| Environment               | Pressure: 1012 mBar              | Temperature: 27 °C |
| Engine power (measured)   | 229.9 kW = 312 HP                |                    |
| Wheel power (measured)    | 181.3 kW = 246 HP                |                    |
| Power loss (measured)     | -48.6 kW @ 163.0 km/h @ 3931 RPM |                    |
| Torque engine (corrected) | 699.7 Nm @ 105.8 km/h @ 2551 RPM |                    |

All information is subject to change. Real performance values will vary depending on the vehicle and its configuration. (DIN 70020)

